

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(Country) (Application No.) (Day/Month/Year/Filed) (Yes) (No)

I hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

(Serial No.) (Filing Date) (Status)

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Russell B. Miller, Reg. No. 31,122; Gregory D. Ogrod, Reg. No. 30,880; Bruce W. Greenhaus, Reg. No. 37,339; Charles D. Brown, Reg. No. 28,285; Thomas R. Rouse, Reg. No. 40,793; Kent D. Baker, Reg. No. 38,822; Thomas M. Thibault, Reg. No. 42,181; Tom Streeter, Reg. No. 32,007; Christopher O. Edwards, Reg. No. 36,127; Pavel Kalousek, Reg. No. 44,178; Kyong H. Macek, Reg. No. 42,977; Byron Yafuso, Reg. No. 45,244; Raymond B. Hom, Reg. No. 44,773; Sean English, Reg. No. 37,319; Roger W. Martin, Reg. No. 39,291; Sandip S. Minhas, Reg. No. 44,945; Michael D. Hartogs, Reg. No. 36,547; Philip R. Wadsworth, Reg. No. 29,219; S. Hossain Beladi, Reg. No. 42,311; Albert J. Harnois, Reg. No. 46,123; Sandra L. Godsey, Reg. No. 42,589; George C. Pappas, Reg. No. 35,065; Maryanne E. DeAngelo, Reg. No. 47,288; Robert J. O'Connell, Reg. No. 44,265; and Abdollah Katbab, Reg. No. 45,325. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404 and address all correspondence to: Sarah Kirkpatrick, Manager, Intellectual Property Administration, QUALCOMM Incorporated, 5775 Morehouse Drive, San Diego, California 92121-1714.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Joint Inventor	Inventor Signature	Date / / /
Mazen Chmaytelli -	The Colonia	4/3/6
Residence	· ·	Citizenship
San Diego, CA		Lebanon
Post Office Address		
1752 Linwood Street #6, San Diego, CA 92110		
Full Name of Second or Joint Inventor	Invent Signature	Date // / /
Brian Minear	1 vyum	4/3/0/
Residence		Citizenship
San Diego, CA		United States
Post Office Address		
13704 Fontanelle Place, San Diego, CA 92128		
Full Name of Third or Joint Inventor	Inventor Signature	Date /21/
Jason Kenagy	John J	Date 5/31/01
Residence		Citizenship
San Diego, CA		United States
Post Office Address		
3360 Dale Street, San Diego, CA 92104		
Full Name of Fourth or Joint Inventor	Inventor Signature	Date, /
Paul Jacobs	185.11	4/3/01
Residence		Citizenship
La Jolla, CA		United States
Post Office Address		
9075 La Jolla Shores Lane, La Jolla, CA 92037		